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13281 U.S. PTO		S&H Form: PTO/SB/05 (2/02)	բ_								
-	UTILITY	Attorney Docket No. 1640.1024	<u>F</u> 4								
∮	PATENT APPLICATION	•	90								
95		First Named Inventor or Application Identifier: Ryo FURUKAWA et al.	31								
Ħ	TRANSMITTAL	1,40,000	356								
Τ	(Only for original applications)	Express Mail Label No.	22856 US.F								
<u> </u>	APPLICATION ELEMENTS	ADDRESS TO:									
	See MPEP chapter 600 concerning utility patent application contents.	Commissioner for Patents Box Patent Application									
	application contents.	PO Box 1450									
		Alexandria, VA 22313-1450	_								
1.	Fee Transmittal Form										
2.	Specification, Claims & Abstract[Total Pages:	24]									
3.	Drawing(s) (35 USC 113)[Total Sheets: 8] [FIGS. 1-12 and 13A-13B]										
4.	 4. ☐ Oath or Declaration										
5.	☐ Verified Statement Claiming Small Entity Status										
6.	6. ☐ Application Data Sheet. See 37 C.F.R. 1.76										
7.	Applicant deime fereign priority benefit to										
8.	CD-Rom or CD-R in duplicate, large table or Comp	outer Program (Appendix)									
9.	9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. paper c. Statement verifying identity of above copies										
10.	For publication of assignee information under 37 C Laboratory, Independent Administrative Institution	FR 1.215(b), list the assignee as Communications Reserved of Tokyo, Japan. The Assignment papers will be filed la	arch iter.								
AC	COMPANYING APPLICATION PARTS										
11.	Assignment (cover sheet & document(s)) to Commu	inications Research Laboratory, Independent Administra	tive								
Inst	Institution of Tokyo, Japan										
for publication of assignee information under 37 CFR 1.215(b)											
12. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney											
13.	13. English Translation Document (if applicable)										
14.	14. ☑ Information Disclosure Statement (IDS)/PTO-1449 ☑ Copies of IDS Citations										
15.	15. Preliminary Amendment										
16.	16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)										
17.	17. Certified Copy of Priority Document(s) (if foreign priority is claimed)										
18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form											
PTO/SB/35 or its equivalent											
19. ☐ Other:											
20. CORRESPONDENCE ADDRESS											

21171
PATENT TRADEMARK OFFICE

S&H Form (10/03)

).1024							
FEE TRANSMITTAL			Application Number			Unassigned					
AMOUNT ENCLOSED \$ 810.00						ch 29, 2004					
AMOUNT EN		First Named Inventor Ryo				FURUKAWA et al.					
FEE CALCULATION (fees effective 10/01/03)											
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA		(4) RATE		(5) CALCULATIONS				
	TOTAL CLAIMS 3 - 20 =		0		X \$ 18.00 =		\$ 0.00				
	INDEPENDENT 3 - 3 = CLAIMS		0		X \$ 86.00 =		0.00				
	MULTIPLE DEPEN										
	BASIC FILING FEE										
				Calcu	l of above ulations =	:	\$ 770.00				
	Surcharge for late (\$130.00)			,		3(f))					
	Reduction by 50%	for filing by smal	l entity (37								
				TOT/ FEE	AL FILINO =	3	\$ 770.00				
	Surcharge for filing 37 CFR 1.52(d))	non-English lan	guage app	olicatio	n (\$130.0	00;					
	Recordation of Ass	ignment (\$40.00	; 37 CFR	1.21(h))		40.00				
TOTAL FE							\$ 810.00				
METHOD OF	PAYMENT										
	enclosed as paymen	t.				,					
☐ Charge	"TOTAL FEES DUE	•									
	ment is enclosed and specifically required			t Acco	unt are a	uthoriz	ed at this time				
	JTHORIZATION										
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:											
Deposit Account No. 19-3935											
	Deposit Account Na	me STAAS &	HALSEY	LLP							
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the											
prosecution of this application, including any related application(s) claiming benefit hereof											
pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or											
continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.											
SUBMITTED BY: STAAS & HALSEY LLP											
Typed Name David M. Pitcher Reg. No. 25,908											
Signature Date March 29, 2004											